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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephanopoulos, G. *et al.*

Examiner: Mahatan, C.

Application Serial No.: 10/060,048

Art Unit: 1631

Filed: January 29, 2002

Atty. Docket No.: MTV-036.01

Title: *Defining Biological States and Related Genes, Proteins and Patterns*

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Mailing

I hereby certify that this "Amendment and Response" is being deposited with the U. S. Postal Service as First Class Mail with sufficient postage on the date set forth below in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 13, 2004

Date of Signature and Mail Deposit

By:

Shirine Darvish

Shirine Darvish

Amendment and Response

Dear Examiner Mahatan:

In response to the non-final Office Action in the above-identified application, mailed July 13, 2004, the Applicants submit this amendment and response.

Please amend the above-identified application as follows.